| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| L1 | 38 | user with defined with association with address | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2007/10/09 16:04 |
| L2 | 15 | 1 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:05 |
| L3 | 207 | user adj2 defin\$3 with associat\$4 with (address IP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:04 |
| L4 | 77 | 3 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:05 |
| L5 | 15 | 3.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:05 |
| L6 | 6 | 5 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR. | ON | 2007/10/09 16:05 |
| L7 | 34 | IP adj address with (settop set adj top TV television)with media | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L8 | 34 | IP adj address with (settop set adj top TV television) with media | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L9 | 654 | IP adj address with (settop set adj top TV television) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| | | | . | | | |
|-----|-----|--|---|----|----|------------------|
| L10 | 111 | IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L11 | 36 | L10 and @ad<"20021211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L12 | 21 | L10 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L13 | 14 | L12 and (set adj top adj box) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L14 | 14 | L12 and (set adj top adj box) and (television TV with display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L15 | 6 | L12 and (set adj top adj box) and ((television TV) with display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L16 | 106 | IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L17 | 22 | L16 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L18 | 166 | IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with (shar\$4 exchang\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L19 | 32 | L18 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| | | EAST Scare | | | | |
|-----|-------|---|---|----|----|------------------|
| L20 | 32 | L19 and (TV television) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L21 | 1 | "20040117846" and anonymous | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L22 | 2 | "6349324".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L23 | 0 | L22 and server with IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L24 | 44314 | ((television TV) with (settop set adj setop) with exchang\$6 (media audio video image data)) and (IP with server) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L25 | 1 | ((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L26 | 0 | L25 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L27 | 1 | ((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L28 | 1 | ((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data)) and (IP with server) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L29 | 6 | ((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| L30 | 1 | L29 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
|-----|---------|------------------------|---|------|----|------------------|
| L31 | 2 | "7065778".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L32 | 1 | L31 and interface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/10/09 16:06 |
| L33 | . 1 | L31 and IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L34 | 0 | L31 and watch\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L35 | 0 | L31 and real-time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L36 | 0 | L31 and realtime | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L37 | 7705026 | L31 and realadj time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L38 | 0 | L31 and real adj time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L39 | 2 | L31 and viewed | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| L40 | 19279 | 709/212,213-216,217,219,223,226. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
|-----|--------|--|---|----|----|------------------|
| L41 | 30 | L9 and L40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L42 | 16 | L41 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L43 | 1969 | 725/91-94,98,100,103,86.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L44 | 594 | L43 and IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L45 | 400 | L43 and camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L46 | 81 | L43 and digital adj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L47 | 16 | L46 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L48 | 246616 | "13" and (TV television) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L49 | 11 | L47 and (TV television) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| L50 | 2 | "7065778".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
|-----|-------|--|---|----|------|------------------|
| L51 | 0 | L50 and exchang\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L52 | 6 | "5930493".pn. "5721815".pn. "5721878".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L53 | 654 | IP adj address with (settop set adj top TV television) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L54 | 19279 | 709/212,213-216,217,219,223,226. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L55 | 30 | L53 and L54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2007/10/09 16:06 |
| L56 | 16 | L55 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L57 | 19 | (((user graphic\$2) adj2 interface) GUI UI) with remote with (control\$4 command\$4) with digital adj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L58 | 8. | L57 and @ad<"20021211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L59 | 2 | "6631247".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| L60 | 712735 | L59 and digitaladj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 | | |
|-----|--------|---|---|------|----|------------------|--|--|
| L61 | 1 | L59 and digital adj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 | | |
| L62 | 2 | L59 and control\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 | | |
| L63 | 4 | (((user graphic\$2) adj2 interface) GUI UI) with remote\$2 with (activat\$4) with digital adj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 | | |
| L64 | 2 | L63 and @ad<"20021211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 | | |
| L65 | 0 | (((user graphic\$2) adj2 interface) GUI UI) with remote\$2 with (turn adj (on off)) with digital adj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 | | |
| L66 | 49 | remote\$3 with (control\$4 command\$4) with digital adj camera with location | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 | | |
| L67 | 20 | L66 and @ad<"20021211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 | | |
| L68 | 2 | L67 and (((user graphic\$2) adj2 interface) GUI UI) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/10/09 16:06 | | |
| L69 | | "20030043272" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 | | |

| | | | T | | | |
|-----|---------|---|---|----|------|------------------|
| L70 | 2 | L69 and server | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L71 | 2 | "7065778".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON ' | 2007/10/09 16:06 |
| L72 | 1 | .L71 and interface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L73 | 0 | L71 and (UI GUI) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L74 | 2 | "7075573".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L75 | 2527829 | simultaneous\$2 with first with second display | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L76 | 5412 | simultaneous\$2 with first with second with display | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L77 | 1969 | 725/91-94,98,100,103,86.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L78 | 9 | L77 and L76 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L79 | 2 | L78 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| L80 | 557 | simultaneous\$2 with first adj display with second adj display | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
|-----|-----|--|---|------|----|------------------|
| L81 | 287 | L80 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L82 | 2 | L80 with server | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L83 | 1 | L82 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/10/09 16:06 |
| L84 | 8 | L80 same server | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L85 | 3 | L84 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L86 | 2 | L77 and video adj sharing | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L87 | | L86 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L88 | 2 | "7065778".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L89 | 0 | L88 and authorization | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| | | | | | | |
|-------|-------|--|---|----|----|------------------|
| L90 | 0 | L88 and ID | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L91 | 0 | L88 and identificaiton | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L92 | 13235 | (subscriber user) adj (ID identifier identification) with server | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L93 | 1969 | 725/91-94,98,100,103,86.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L94 | 48 | L92 and L93 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L95 . | 20 | L94 and @ad<"20021211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L96 | 2 | "6842772".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L97 | 34 | IP adj address with (settop set adj top TV television)with media | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L98 | 34 | IP adj address with (settop set adj top TV television) with media | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L99 | 654 | IP adj address with (settop set adj top TV television) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| • | | LAGI Scarc | | | | |
|------|-------|--|---|------|----|------------------|
| L100 | 111 | IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L101 | 36 | L100 and @ad<"20021211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L102 | 21 | L100 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | . OR | ON | 2007/10/09 16:06 |
| L103 | 14 | L102 and (set adj top adj box) and (television TV with display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L104 | 106 | IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L105 | 166 | IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with (shar\$4 exchang\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L106 | 2 | "6349324".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L107 | 0 | L106 and server with IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L108 | 44314 | ((television TV) with (settop set adj setop) with exchang\$6 (media audio video image data)) and (IP with server) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L109 | 1 | ((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| | | LAST Scare | , | | | |
|------|---------|---|---|----|----|------------------|
| L110 | 0 | L109 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L111 | 1 | ((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data)) and (IP with server) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L112 | 6 | ((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L113 | 2 | "7065778".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L114 | 0 | L113 and watch\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L115 | 0 | L113 and real-time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L116 | 0 | L113 and realtime | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L117 | 7705026 | L113 and realadj time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L118 | | L113 and real adj time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L119 | 19279 | 709/212,213-216,217,219,223,226. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| | | | • | | | |
|------|--------|--|---|----|----|------------------|
| L120 | . 30 | L99 and L119 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L121 | 1969 | 725/91-94,98,100,103,86.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L122 | 594 | L121 and IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L123 | 400 | L121 and camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L124 | 81 | L121 and digital adj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L125 | 246616 | "13" and (TV television) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L126 | 2 | "7065778".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L127 | | L126 and exchang\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L128 | 654 | IP adj address with (settop set adj top TV television) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L129 | 19279 | 709/212,213-216,217,219,223,226. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

10/9/07 4:17:26 PM C:\Documents and Settings\awang2\My Documents\EAST\Workspaces\10667866.wsp Page 13

| | | | ii iiistoi y | | | |
|------|--------|--|---|------|----|------------------|
| L130 | 30 | L128 and L129 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L131 | 19 | (((user graphic\$2) adj2 interface) GUI UI) with remote with (control\$4 command\$4) with digital adj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L132 | 2 | "6631247".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L133 | 712735 | L132 and digitaladj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR _ | ON | 2007/10/09 16:06 |
| L134 | 4 | (((user graphic\$2) adj2 interface) GUI UI) with remote\$2 with (activat\$4) with digital adj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L135 | 0 | (((user graphic\$2) adj2 interface) GUI UI) with remote\$2 with (turn adj (on off)) with digital adj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L136 | 49 | remote\$3 with (control\$4 command\$4) with digital adj camera with location | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L137 | 2 | "20030043272" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L138 | | "7065778".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L139 | 0 | L138 and (UI GUI) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| | | | 5 .0. y | | | |
|-------|---------|---|---|----|----|------------------|
| L140 | 2527829 | simultaneous\$2 with first with second display | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L141 | 5412 | simultaneous\$2 with first with second with display | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| ·L142 | 1969 | 725/91-94,98,100,103,86.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L143 | 9 | L142 and L141 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L144 | 557 | simultaneous\$2 with first adj display with second adj display | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L145 | 287 | L144 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L146 | 2 | L144 with server | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L147 | 8 | L144 same server | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L148 | 2 | L142 and video adj sharing | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L149 | 2 | "7065778".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| L150 | 0 | L149 and authorization | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
|------|-------|---|---|------|----|------------------|
| L151 | 0 | L149 and ID | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L152 | 0 | L149 and identificaiton | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L153 | 13235 | (subscriber user) adj (ID identifier identification) with server | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/10/09 16:06 |
| L154 | 1969 | 725/91-94,98,100,103,86.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/10/09 16:06 |
| L155 | 48 | L153 and L154 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L156 | 1 | "20040117846" and anonymous | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L157 | 1 | ((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L158 | 1 | L112 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L159 | 1 | L113 and interface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| | , | | sco. y | | | |
|------|------|---|---|----|------|------------------|
| L160 | 1 | L113 and IP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L161 | 1 | L132 and digital adj camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L162 | 1 | L138 and interface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L163 | 1 | L146 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L164 | 1 | L148 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L165 | . 21 | L100 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L166 | 14 | L102 and (set adj top adj box) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L167 | 6 | L102 and (set adj top adj box) and ((television TV) with display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L168 | 22 | L104 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L169 | 32 | L105 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON · | 2007/10/09 16:06 |

| | | | • | | | |
|------|------|--|---|---------|----|------------------|
| L170 | 32 | L169 and (TV television) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR · | ON | 2007/10/09 16:06 |
| L171 | 2 | L113 and viewed | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L172 | 16 | L120 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR · | ON | 2007/10/09 16:06 |
| L173 | . 16 | L124 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L174 | 11 | L173 and (TV television) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L175 | 6 | "5930493".pn. "5721815".pn. "5721878".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L176 | 16 | L130 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L177 | 8 | L131 and @ad<"20021211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L178 | 2 | L132 and control\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L179 | 2 | L134 and @ad<"20021211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |

| | | | · · · · · · · · · · · · · · · · · · · | | | |
|------|-----|---|---|----|------|------------------|
| L180 | 20 | L136 and @ad<"20021211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L181 | 2 | L180 and (((user graphic\$2) adj2 interface) GUI UI) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L182 | 2 | L137 and server | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L183 | 2 | "7075573".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L184 | 2 | L143 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DÉRWENT; IBM_TDB | OR | ON . | 2007/10/09 16:06 |
| L185 | 3 | L147 and @ad<"20011211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L186 | 20 | L155 and @ad<"20021211" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L187 | 2 | "6842772".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| L188 | . 4 | "7047296".pn. "7219138".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 16:06 |
| S1 | 30 | IP adj address with (settop set adj top TV television)with media | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/13 13:25 |